



Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields

[Run Search](#)[Reset](#)**OPTION 2**

Enter keywords, phrases, or a Boolean expression

```
((process <or> numerical) <phrase>
control) <and> (machining <phrase>
(program <or> software <or> algorithm))
```

[Run Search](#)[Reset](#)

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEEE Proceedings
- ☒ IEEE Conference Proceedings
- ☒ IEEE Conference Proceedings
- ☒ IEEE Standards

» Select date range☐ Search latest content update (16 May 2005)

☒ From year to

» Display Format☒ Citation ☐ Citation & Abstract**» Organize results**

Maximum
Display results per page
Sort by
In order

[Help](#) [Contact Us](#) [Privacy & Security](#)

© Copyright 2005 IEEE - All Rights Reserved

indexed by
 Inspec



Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

SUPPORT

Results for "((((process <or> numerical) <phrase> control) <and> (machining <phrase> (pr..."

Your search matched 4 of 1160635 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

[Email](#) [Print](#)

[» View Session History](#)

[» New Search](#)

» Key



Indicates full text access

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Modify Search

((((process <or> numerical) <phrase> control) <and> (machining <phrase> (program

☐ Check to search only within this results set

Display Format: ☒ Citation ☐ Citation & Abstract

Select Article Information

- ☐ 1. **A high speed machining algorithm for CNC machine tools**
Guk-Chan Han; Dong-Il Kim; Hyo-Gyu Kim; Kibeohn Nam; Byeong-Kap Choi; Sung-Kwun Kim; Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual Conference of the Volume 3, 29 Nov.-3 Dec. 1999 Page(s):1493 - 1497 vol.3
[Abstract](#) | Full Text: [PDF](#)(404 KB) IEEE CNF
- ☐ 2. **An integrated interactive media for PCB program preparation and machining command generation**
Al-Anbuky, A.h.; Al-Yasiri, A.A.; Computer Integrated Manufacturing, 1990., Proceedings of Rensselaer's Second International Conference on 21-23 May 1990 Page(s):244 - 249
[Abstract](#) | Full Text: [PDF](#)(340 KB) IEEE CNF
- ☐ 3. **Techniques used in the simulation and control of PROTEC computer numerically controlled (CNC) machine software**
Masood, T.; Mubashar, A.; Jawad Khan, M.A.; Industrial Technology, 2002. IEEE ICIT '02. 2002 IEEE International Conference on Volume 1, 11-14 Dec. 2002 Page(s):504 - 509 vol.1
[Abstract](#) | Full Text: [PDF](#)(376 KB) IEEE CNF
- ☐ 4. **Engineering of the AGS snake coil assembly**
Aneralla, M.; Gupta, R.; Kovach, P.; Marone, A.; Plate, S.; Power, K.; Schmalzle, J.; Willen, E.; Particle Accelerator Conference, 2003. PAC 2003. Proceedings of the Volume 3, 12-16 May 2003 Page(s):1939 - 1941 vol.3
[Abstract](#) | Full Text: [PDF](#)(1360 KB) IEEE CNF

[View Selected Items](#)

Indexed by
 Inspec

[Help](#) [Contact Us](#) [Privacy & Security](#)

© Copyright 2005 IEEE – All Rights



Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

<input type="text"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields

[Run Search](#)[Reset](#)**OPTION 2**

Enter keywords, phrases, or a Boolean expression

(integrated <phrase> (tool <or>
workpiece) <phrase> (manufacturing <or>
production))

[Run Search](#)[Reset](#)

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications

☐ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEE Conference Proceedings
- ☒ IEEE Standards

» Select date range

☐ Search latest content update (16 May 2005)

☒ From year to

» Display Format

☒ Citation ☐ Citation & Abstract

» Organize results

Maximum
Display results per page
Sort by
In order

[Help](#) [Contact Us](#) [Privacy & Security](#)

© Copyright 2005 IEEE – All Rights

Indexed by



Welcome United States Patent and Trademark Office

Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)[SUPPORT](#)

Results for "((((integrated <phrase> (tool <or> workpiece) <phrase> (manufacturing <or> p..."



Your search matched 0 of 1160635 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

[» View Session History](#)[» New Search](#)

Modify Search

[» Key](#)

IEEE JNL IEEE Journal or Magazine

☐ Check to search only within this results set

IEE JNL IEE Journal or Magazine

Display Format: ☒ Citation ☐ Citation & Abstract

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

No results were found.

IEEE STD IEEE Standard

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revising your se

[Help](#) [Contact Us](#) [Privacy & Security](#)

© Copyright 2005 IEEE – All Rights